

NOV 22 2004  
 PATENT & TRADEMARK OFFICE

<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>				<b>Docket No.</b> 270/175US (UMD-0060)	
Applicant(s): DiCicco-Bloom et al.					
<b>Application No.</b> 10/044,722	<b>Filing Date</b> January 11, 2002	<b>Examiner</b> Daniel E. Kolker	<b>Customer No.</b> 46046	<b>Group Art Unit</b> 1646	<b>Confirmation No.</b> 1548

**Invention: PITUITARY ADENYLATE CYCLASE-ACTIVATING POLYPEPTIDE (PACAP) IS AN ANTI-MITOGENIC SIGNAL FOR SELECTED NEURONAL PRECURSORS IN VIVO**

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

☒ Applicant claims small entity status. See 37 CFR 1.27

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	4 -	45 =	0	x \$9.00	\$0.00
INDEP. CLAIMS	4 -	7 =	0	x \$44.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- ☒ No additional fee is required for amendment.
  - ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_
  - ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
  - ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619
    - ☒ Any additional filing fees required under 37 C.F.R. 1.16.
    - ☒ Any patent application processing fees under 37 CFR 1.17.
  - ☐ Payment by credit card. Form PTO-2038 is attached.
- WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

 \_\_\_\_\_  
 Signature

Jane Massey Licata  
 Reg. No. 32,257  
 Licata & Tyrrell P.C.  
 66 E. Main Street  
 Marlton, NJ 08053  
 Tel: 856-810-1515  
 Fax: 856-810-1454

Dated: November 22, 2004

I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on  _____ (Date)
_____ Signature of Person Mailing Correspondence
_____ Typed or Printed Name of Person Mailing Correspondence

CC:

NOV 22 2004  
PATENT & TRADEMARK OFFICE

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): DiCicco-Bloom et al.

Docket No.

270/175US (UMD-0060)

Application No.

10/044,722

Filing Date

January 11, 2002

Examiner

Daniel E. Kolker

Customer No.

46046

Group Art Unit

1646

Invention:

**PITUITARY ADENYLATE CYCLASE-ACTIVATING POLYPEPTIDE (PACAP) IS AN ANTI-MITOGENIC SIGNAL FOR SELECTED NEURONAL PRECURSORS IN VIVO**

I hereby certify that the following correspondence:

**Reply to Restriction Requirement and Preliminary Amendment**

*(Identify type of correspondence)*

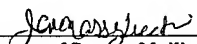
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

November 22, 2004

*(Date)*

Jane Massey Licata

*(Typed or Printed Name of Person Mailing Correspondence)*

  
*(Signature of Person Mailing Correspondence)*

EV375291662US

*("Express Mail" Mailing Label Number)*

**Note: Each paper must have its own certificate of mailing.**



11-23-04

1646  
JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 270/175US (UMD-0060)  
Inventors: DiCicco-Bloom et al.  
Serial No.: 10/044,722  
Filing Date: January 11, 2002  
Examiner: Kolker, Daniel E.  
Customer No.: 46046  
Group Art Unit: 1646  
Confirmation No.: 1548  
Title: Pituitary Adenylate Cyclase-Activating  
Polypeptide (PACAP) is an Anti-Mitogenic  
Signal for Selected Neuronal Precursors  
in vivo

"Express Mail" Label No. EV375291662US  
Date of Deposit November 22, 2004

I hereby certify that this paper is being deposited  
with the United States Postal Service "Express Mail  
Post Office to Addressee" service under 37 CFR 1.10  
on the date indicated above and is addressed to the  
Mail Stop Non-Fee Amendment, Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450.

By Jane Massey Licata  
Typed Name: Jane Massey Licata, Reg. No. 32,257

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**REPLY TO RESTRICTION REQUIRMENT AND  
PRELIMINARY AMENDMENT**

This is a reply to the Office Action mailed October 28, 2004  
setting a one (1) month statutory period for response. Please  
enter the following amendments and remarks into the record.

Attorney Docket No.: 270/175US (UMD-0060)  
Inventors: DiCicco-Bloom et al.  
Serial No.: 10/044,722  
Filing Date: January 11, 2002  
Page 2

**Amendments to the Claims** are reflected in the listing of claims which begin on page 3 of this paper.

**Remarks** being on page 5 of this paper.